FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE PATENTION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 2

ATTORNEY DOCKET No.	SERIAL NO.
6978-000285	10/696,944
APPLICANT	
Joseph G. Mueller	
FILING DATE	GROUP 3681
10/30/03	Not Yet Assigned

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U.S. F	PATENT DO	CUMENTS				,
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	M	4805486	02/1989	Hagiwara et al.	475/231	
2.	Mi	4895236	01/1990	Sakakibara et al.	415/84.6	
3.	M	4950214	08/1990	Botterill	475/231	** <u> </u>
4.	M	5007886	04/1991	Holmquist et al.	475/231	
5.	ML	5080640	01/1992	Botterill	475/231	
6.	M	5323871	06/1994	Wilson et al.	180/197	
7.	Me	5352164	10/1994	Bensinger et al.	475/223	
8.	ME	5407024	04/1995	Watson et al	180/248	
9.	M	5423235	06/1995	Botterill et al.	74/66567	
10.	M	5520590	05/1996	Showalter et al.	475/295	
11.	M	6173624	01/2001	Decker	74/473.37	
12.	11/2	6203465	03/2001	Showalter	475/204	
13.	SIE	6230577	05/2001	Showalter et al.	14/337.5	
14.	M	6296590	10/2001	Gassmann	475/231	
15.	Me	6367344	04/2002	Vogt et al.	14/335	
16.	Me	6398686	06/2002	Irwin	475/150	
17.	Mi	6405822	06/2002	Lee	180/251	
18.	ME	6484857	11/2002	Vonnegut et al.	192/35	<u>-</u> -
19.	Mh	6503167	01/2003	Sturm	475/231	
20.	ME	6568519	05/2003	Lovatt	192/56.6	
21.	1951	20030192401	10/2003	Thomas et al.	74/665GA	

Examiner:	Heur	Fatremely	Date Considered; Leb. 4, 2005
	//	//	

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

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Sheet 2 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
6978-000285	10/696,944
APPLICANT	
Joseph G. Mueller	
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10/30/03	Not Yet Assigned

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
1.	M	DE3908478A1	10/1989	Germany			х
2.	Me	JP3-66927	3/1999	Japan		x	
3.	ME	JP2-18117	01/1990	Japan			х

Examiner:

Date Considered: Feb. 4, 2015

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Sheet 1 of 1

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6978-000285	10/696,944	
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Joseph G. Mueller	-	
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10/30/03	3611 3681	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	Mi	6783475	08/2004	Gazyakan et al.	475/210	
2.	ME	6802794	10/2004	Showalter	475/269	

Examiner: Therefore Date Considered: Feb. 4, 2005